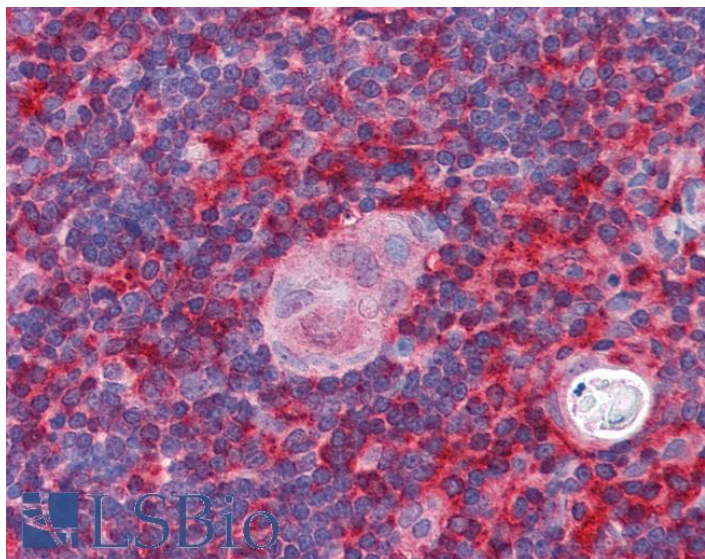


# GOAT ANTI-ARP2/3 SUBUNIT 1B ANTIBODY

SKU: EB05435



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym / Alias Names** OTTHUMP00000206020|actin related protein 2/3 complex, subunit 1A (41 kD)|ARP2/3 protein complex subunit p41|p41-ARC|p40-ARC|ARC41|actin related protein 2/3 complex, subunit 1B, 41kDa|ARPC1B

**Accession ID** NP\_005711.1

**Blocking Peptide** EBP05435

**Immunogen** Peptide with sequence AYHSFLVEPISCH, from the N Terminus of the protein sequence according to NP\_005711.1.

**Peptide Sequence** AYHSFLVEPISCH

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10095
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Thymus. Recommended concentration: 5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 37kDa band observed in Human Liver lysates (calculated MW of 40.9kDa according to NP_005711). Recommended concentration: 2-4µg/ml. A minor band of unknown identity was also consistently observed at 28kDa.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

